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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>   |   | ATTORNEY'S DOCKET NUMBER<br>0033-1073PUS1<br>U. S. APPLICATION NO. 10/6574617<br>NEW |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/014927  | INTERNATIONAL FILING DATE<br>8 October 2004 | PRIORITY DATE CLAIMED<br>16 October 2003   |
| TITLE OF INVENTION<br><b>SUBSTRATE WITH A SPACER, PANEL, LIQUID CRYSTAL DISPLAY PANEL, METHOD OF MANUFACTURING PANEL AND METHOD OF MANUFACTURING LIQUID CRYSTAL DISPLAY PANEL</b>   |   |  |
| APPLICANT(S) FOR DO/EO/US<br>Naoto YOKOYAMA; and Naru USUKURA   |   |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |   |  |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> |   |  |

IAP9 Rec'd PCT/USPTO 05 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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| U. S. APPLICATION NO. (if known) (37 CFR 1.45)  | INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/014927 |  | ATTORNEY'S DOCKET NUMBER<br>0033-1073PUS1 |          |
| 20. <input checked="" type="checkbox"/> Other items or information: Return Receipt Postcard<br>PCT/ISA/210; PCT/IB/301; PCT/IB/308; Drawings - Ten (10) Sheets  |  |  |   |          |
| The following fees have been submitted  |  |  |   |          |
| 21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) ..... \$300  |  |  |   |          |
| 22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))<br>If the written opinion prepared by ISA/US or the international preliminary examination report<br>prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$0<br>All other situations ..... \$200  |  |  |   |          |
| 23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))<br>If the written opinion of the ISA/US or the international preliminary examination report prepared by<br>IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$0<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an<br>International Searching Authority ..... \$100<br>International Search Report prepared by an ISA other than the US and provided to the Office or<br>previously communicated to the US by the IB ..... \$400<br>All other situations ..... \$500 |  |  |   |          |
| TOTAL OF 21, 22 and 23 = \$ 900.00  |  |  |   |          |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding<br>sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an<br>electronic medium) (37 CFR 1.492(j)).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |  |  |   |          |
| Total Sheets  | Extra Sheets                                       | Number of each additional 50 or fraction<br>thereof (round up to a whole number) | RATE                                      |          |
| 62 - 100 =  | /50 =  |  | x \$250.00                                |          |
| Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration<br>after the date of commencement of the national stage (37 CFR 1.492(h)).   |  |  |   |          |
| CLAIMS  | NUMBER FILED                                       | NUMBER EXTRA   | RATE                                      |          |
| Total claims  | 17 - 20 =  |  | x   | 0.00     |
| Independent claims  | 9 - 3 =  | 6  | x 200.00                                  | 1,200.00 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |  |  |   |          |
| TOTAL OF ABOVE CALCULATIONS = \$ 2,100.00   |  |  |   |          |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  |  |  |   |          |
| SUBTOTAL = \$ 2,100.00  |  |  |   |          |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest<br>claimed priority date (37 CFR 1.492(i)).  |  |  |   |          |
| TOTAL NATIONAL FEE = \$ 2,100.00  |  |  |   |          |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied<br>by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |  |  |   |          |
| TOTAL FEES ENCLOSED = \$ 2,140.00   |  |  |   |          |
| Amount to be refunded:  |  |  |   | \$       |
| Amount to be charged  |  |  |   | \$       |

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- a.  A check in the amount of \$ 2,140.00 to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. 02-2448 in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448. A duplicate copy of this sheet is enclosed.
- d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:



SIGNATURE

April 5, 2006

Charles Gorenstein

NAME

CUSTOMER NUMBER: 02292

29,271

REGISTRATION NUMBER